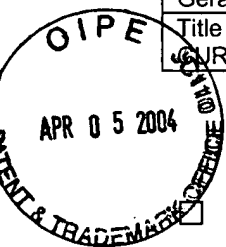


TRANSMITTAL LETTER			Case No.: 11336/585
Serial No. 10/697,626	Filing Date October 30, 2004	Examiner Unknown	Group Art Unit 2544
Inventor(s) Gerald R. Stanley			
Title of Invention CURRENT FEEDBACK SYSTEM FOR IMPROVING CROSSOVER FREQUENCY RESPONSE			



TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is INFORMATION DISCLOSURE STATEMENT

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Petition for a _____ month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

					Small Entity		or	Other Than Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee		Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
Indep.		Minus			x 43=			x \$86=	
First Presentation of Multiple Dep. Claim					+\$145=			+\$290=	
					Total add'l fee	\$		Total add'l fee	\$

- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$_____. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$_____ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☐ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dewayne A. Hughes
Registration No. 46,783
Attorney for Applicant
Customer No. 849

BRINKS HOFER GILSON & LIONE
One Indiana Square, Suite 1600
Indianapolis, IN 46204
(317) 636-0886

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on APRIL 2, 2004

Date: 4/2/04 Signature:
Carolyn Beason-Wright

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 2, 2004.


Carolyn Beason-Wright
Carolyn Beason-Wright

Our Case No.: 11336/585

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Gerald R. Stanley

Examiner: Unknown

Serial No.: 10/697,626

Group Art Unit No.: 2544

Filing Date: October 30, 2003

For: CURRENT FEEDBACK SYSTEM
FOR IMPROVING CROSSOVER
FREQUENCY RESPONSE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached Forms PTO/SB/08A and PTO/SB/08B be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) on PTO/SB/08B are enclosed for the convenience of the Examiner.

The references now cited are the following:

No.	Date	Name
6,297,975 B1	10/02/2001	Stanley

RICHARD E. WERNER, "Loudspeaker Resonance: Comments on a Paper by Trautman," *Journal of the Audio Engineering Society*, Letters to the Editor.

HERMON H. SCOTT, "Power Amplifiers for Music Reproduction," *Journal of the Audio Engineering Society*, July 1955, Vol. 2, No. 3.

CHARLES A. WILKINS, "Control of Amplifier Source Resistance," *Journal of the Audio Engineering Society*, January 1956, vol. 4, No. 1.

R.E. WERNER and R.M. CARELL, "Application of Negative Impedance Amplifiers to Loudspeaker Systems", Preprinted manuscript as presented at the 9th Annual Meeting of the Audio Engineering Society, October 8-12, 1957.

R.E. WERNER and R.M. CARRELL, "Application of Negative Impedance Amplifiers to Loudspeaker Systems", *Journal of the Audio Engineering Society*, October 1958, Vo. 6, No. 4.

RICHARD E. WERNER, "Comments on 'Recent Cone Speaker Development'" *Journal of the Audio Engineering Society*, Letters to the Editor, January 1960, Vol. 8, No. 7.

JOEL H. LEVITT, "Impedance Tailoring Via Feedback, " Preprinted manuscript as presented at the 49th Convention of the Audio Engineering Society, September 9-12, 1974.

CROWN INTERNATIONAL INC. "Delta Omega 2000 Power Amplifier", *Crown International Inc. Brochure*, 1983.

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to

these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

Applicant respectfully requests that the listed documents be made of record in the present case.

Respectfully submitted,

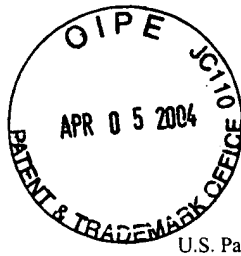


Dewayne A. Hughes
Registration No. 46,783
Attorney for Applicant(s)

DAH/cbw

BRINKS HOFER GILSON & LIONE
One Indiana Square, Suite 1600
Indianapolis, IN 46204
(317) 636-0886

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box →



PTO/SB/08B (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/697,626		
		Filing Date	October 30, 2003		
		First Named Inventor	Gerald R. Stanley		
		Group Art Unit	2544		
		Examiner Name	Unknown		
Sheet	1	of	1	Attorney Docket Number	11336/585

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTES), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	2	RICHARD E. WERNER, "Loudspeaker Resonance: Comments on a Paper by Trautman," <i>Journal of the Audio Engineering Society</i> , Letters to the Editor.	
	3	HERMON H. SCOTT, "Power Amplifiers for Music Reproduction," <i>Journal of the Audio Engineering Society</i> , July 1955, Vol. 2, No. 3.	
	4	CHARLES A. WILKINS, "Control of Amplifier Source Resistance," <i>Journal of the Audio Engineering Society</i> , January 1956, vol. 4, No. 1.	
	5	R.E. WERNER and R.M. CARELL, "Application of Negative Impedance Amplifiers to Loudspeaker Systems", Preprinted manuscript as presented at the 9 th Annual Meeting of the Audio Engineering Society, October 8-12, 1957.	
	6	R.E. WERNER and R.M. CARRELL, "Application of Negative Impedance Amplifiers to Loudspeaker Systems", <i>Journal of the Audio Engineering Society</i> , October 1958, Vo. 6, No. 4.	
	7	RICHARD E. WERNER, "Comments on 'Recent Cone Speaker Development'" <i>Journal of the Audio Engineering Society</i> , Letters to the Editor, January 1960, Vol. 8, No. 7.	
	8	JOEL H. LEVITT, "Impedance Tailoring Via Feedback, " Preprinted manuscript as presented at the 49 th Convention of the Audio Engineering Society, September 9-12, 1974.	
	9	CROWN INTERNATIONAL INC. "Delta Omega 2000 Power Amplifier", <i>Crown International Inc. Brochure</i> , 1983.	

EXAMINER SIGNATURE		DATE CONSIDERED	
-------------------------------	--	----------------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.